UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/18/2004

Michael J. Blake Eastman Chemical Company P.O. Box 511 Kingsport, TN 37662-5075

EXAMINER					
BADIO, BARBARA P					
ART UNIT	PAPER NUMBER				

DATE MAILED: 06/18/2004

1616

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,268	11/21/2003	Michael Jonh Cyr	71268 (US03)	2798

TITLE OF INVENTION: THERMALLY STABLE, ANTHRAQUINONE COLORANTS CONTAINING COPOLYMERIZABLE VINYL GROUPS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification	below or directed otherwise i	mitting the ISSU atent, advance or n Block 1, by (a)	E FEE and PUBI ders and notificati ) specifying a new	ICATION FEE (if req on of maintenance fees correspondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where a correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used f	or domestic mailings of the
				papers. Each addition	his certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, mus
	90 06/18/2004					
Michael J. Blake	Commons			C I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is beir	smission  or deposited with the United
Eastman Chemical P.O. Box 511	Company			States Postal Service	this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address	rst class mail in an envelope
Kingsport, TN 376	62-5075			transmitted to the US	PTO, on the date indicated be	low.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,268	11/21/2003		Michael Jonh	Cvr	71268 (US03)	2798
·		TUD A OLITAIONE		·		
TITLE OF INVENTION: II	HEKMALLY STABLE, ANT	HRAQUINONE	COLORANTS CC	INTAINING COPOLY	MERIZABLE VINYL GROUI	rs
Laborator and the	CALLE ENTERN	IGGLIC PI		NUMBER OF THE PROPERTY OF THE	TOTAL PER(E) DUE	DATEDUE
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630 	09/20/2004
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
BADIO, BA	ARBARA P	1616		552-235000		
1. Change of correspondence	e address or indication of "Fee	e Address" (37		on the patent front page		1
CFR 1.363).				to 3 registered patent ernatively, (2) the name		
Change of corresponded Address form PTO/SB/12	ence address (or Change of Co 22) attached.	orrespondence	firm (having as	g as a member a registered attorney or 2		
"Fce Address" indication	on (or "Fee Address" Indication	on form		names of up to 2 regi ents. If no name is list		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer	will be printed.	ons. If no name is not	3	
3 ASSIGNEE NAME AND	RESIDENCE DATA TO BE	E PRINTED ON T	HE PATENT (pri	nt or type)		
PLEASE NOTE: Unless	an assignee is identified held	w no assignee d	ata will annear on	the patent. Inclusion of	assignce data is only appropri	iate when an assignment has
been previously submitted	d to the USPTO or is being su	ibmitted under ser	parate cover. Comp	oletion of this form is NO CITY and STATE OR CO	OT a substitute for filing an ass	signment.
(A) NAME OF ASSIGNI	EE	(В	) RESIDENCE: (C	TIT and STATE OR CO	JUNIKI)	
Discontact description		ing Cody was be and		. Distriction of	corporation or other private g	
	assignee category or categor	<u>-</u>	. Payment of Fee(s	· · · · · · · · · · · · · · · · · · ·	corporation of other private g	roup entity
4a. The following fee(s) are ☐ Issue Fee	chelosea.	40	,	n. amount of the fec(s) is e	nclosed	
☐ Publication Fee				dit card. Form PTO-203		
	Copies		☐ The Director i	s hereby authorized by	charge the required fee(s), or	credit any overpayment, to
			Deposit Account		(enclose an extra	
Director for Patents is reques	sted to apply the Issue Fee and	d Publication Fee	(if any) or to re-ap	ply any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)		<u> </u>		
NOTE; The Issue Fee and	Publication Fee (if require	d) will not be accept; or the assigne	cepted from anyon	ne in		
interest as shown by the rec	a registered attorney or age cords of the United States Pat	ent and Trademar	k Office.			
This collection of informa	tion is required by 37 CFR	1.311. The inform	nation is required	to ·		
application. Confidentiality	tion is required by 37 CFR by the public which is to fill it governed by 35 U.S.C. 12 less to complete, including galm to the USPTO. Time will the amount of time you rehis burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents Alexandria Virus.	22 and 37 CFR 1.1	14. This collection	is		
completed application for	m to the USPTO. Time will	vary depending	upon the individu	al		
case. Any comments on suggestions for reducing to	the amount of time you re his burden, should be sent to	equire to complete the Chief Inform	ne this form and/mation Officer, U.	or S.		
Patent and Trademark (22313-1450, DO NOT S	Office, U.S. Department of END FEES OR COMPLET	f Commerce, A ED FORMS TO	lexandria, Virgin THIS ADDRES	ia   S.		
SEND TO: Commissioner	for Patents, Alexandria, Virgi	inia 22313-1450.				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,268 11/21/2003		Michael Jonh Cyr	71268 (US03)	2798
7590 06/18/2004			EXAMINER	
Michael J. Blake		BADIO, BARBARA P		
Eastman Chemical P.O. Box 511	Company		ART UNIT	PAPER NUMBER
Kingsport, TN 376	662-5075		1616	

DATE MAILED: 06/18/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.